





Application No: Claims searched:

GB 0300713.5

1 to 20

Examiner:

Robin Stout

Date of search:

3 September 2003

Patents Act 1977: Search Report under Section 17

Documents considered to be relevant:

Category	Relevant to claims	Identity of document and passage or figure of particular relevance		
X,Y	X: 1 to 6, 11 to 16 at least. Y: 7-10 and 17-20.	US 6073244	(MITSUBISHI) See Summary of Invention, column 2 line 55 to column 4 line 61.	The William and the second
X,Y	X: 1 to 3, 10 to 13 at least. Y: 7-10 and 17-20.	US 2002/0140467 A1	(HEWLETT-PACKARD) Paragraph 14	
X,Y	X: 1 to 3, 10 to 13 at least. Y: 7-10 and 17-20.	US 6182232 B1	(MICRON) Column 1 lines 60 to 67.	
X,Y	X: 1 to 3, 10 to 13 at least. Y: 7-10 and 17-20.	US 6173409 B1	(TEXAS) Whole document.	
X,Y	X: 1 to 3, 10 to 13 at least. Y: 7-10 and 17-20.	US 5812860	(INTEL) Column 3 lines 35 to 47, column 4 lines 12 to 41.	
Y	7-10 and 17-20.	US 6016548 A	(TOSHIBA) Column 3 line11 to column 4 line 16, column 6 lines 7 to 15.	
Y	7-10 and 17-20.	US 5692201 A	(SEIKO) Column 1 lines 62 to 64, column 12 lines 21 to 42; figure 6.	
Y	1 to 3, 10 to 13 at least.	Transmeta Corporatio	nd Crusoe Processors, by Alexander Klaiber, on, January 2000. Available from .com/pdf/white_papers/paper_aklaiber_19jan00.pdf	
Y	1 to 3, 10 to 13 at least.	Corporation, 17 Janua	gement, by Marc Fleischmann, Transmeta ary 2001. Available from .com/pdf/white_papers/paper_mfleischmann_17jan	

Categories:







Application No:

GB 0300713.5

Claims searched:

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- X Document indicating lack of novelty or inventive step
- Y Document indicating lack of inventive step if combined with one or more other documents of same category.
- & Member of the same patent family

- A Document indicating technological background and/or state of the art.
- P Document published on or after the declared priority date but before the filing date of this invention.
- E Patent document published on or after, but with priority date earlier than, the filing date of this application.

Field of Search:

Search of GB, EP, WO & US patent documents classified in the following areas of the UKCV:

G4 A

Worldwide search of patent documents classified in the following areas of the IPC7:

G06F

The following online and other databases have been used in the preparation of this search report:

EPODOC, WPI, JAPIO, Internet







Application No: Claims searched:

GB 0300712.7

1 to 10

Examiner:

Robin Stout

Date of search:

28 August 2003

Patents Act 1977: Search Report under Section 17

Documents considered to be relevant:

Category	Relevant to claims	Identity of document and passage or figure of particular relevance			
x	1-3, 6-8 at least	US 6016548 A (TOSHIBA) Column 3 line11 to column 4 line 16, column 6 lines 7 to 15; figure 2.			
X	1-3, 6-8 at least	US 5692201 A (SEIKO) Paragraph 1 lines 62 to 64, paragraph 12 lines 21 to 42; figure 6.			

Categories:

۱,	Document indicating lack of novelty or inventive step	Α	Document indicating technological background and/or state of the art.
I٠	Document indicating lack of inventive step if combined	P	Document published on or after the declared priority date but before the

- with one or more other documents of same category.

 Member of the same patent family

 E Patent document published on or after, but with priority date earlier than, the filing date of this application.
- Field of Search:

Search of GB, EP, WO & US patent documents classified in the following areas of the UKCV:

G4A

Worldwide search of patent documents classified in the following areas of the IPC7:

G06F

The following online and other databases have been used in the preparation of this search report:

EPODOC, WPI, JAPIO







Application No:

Claims searched:

GB 0301852.0

1 to 30

Examiner:

Robin Stout

Date of search:

3 September 2003

Patents Act 1977: Search Report under Section 17

Documents considered to be relevant:

Total Considered to be relevant.					
Category	Relevant to claims	Identity of document and pa	ntity of document and passage or figure of particular relevance		
Х	1, 2, 8-14, 16, 17, 23, 24-29	US 6275948 B1	(AGERE) See column 1 line 60 to column 2 line 17, column 2 lines 39 to 47, column 4 lines 18 to 48; figure 2.		
X	1, 2, 8-14, 16, 17, 23, 24-29	US 6065122-A-==	(COMPAQ) See column 8 line 54 to column 9 line 10, column 11 lines 3 to 21.		
Х	1-14, 15- 29.	US 5655127 A	(INTEL) See column 4 lines 3 to 18, column 5 line 42 to column 6 line 38; figure 7a.		

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'	Y	Document indicating lack of inventive step if combined with one or more other documents of same category.	P	Document published on or after the declared priority date but before the filing date of this invention.
Ŀ	&	Member of the same patent family	E	Patent document published on or after, but with priority date earlier than, the filing date of this application.

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G4A

Worldwide search of patent documents classified in the following areas of the IPC7:

G06F

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EPODOC, WPI, JAPIO







Application No: Claims searched:

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1 to 43

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Documents considered to be relevant:

Category	Relevant to claims	Identity of document and passage or figure of particular relevance
Y	1-4, 8-11, 15, 21-24, 28-31,35, 41, at least.	The Technology Behind Crusoe Processors, by Alexander Klaiber, Transmeta Corporation, January 2000. Available from http://www.transmeta.com/pdf/white_papers/paper_aklaiber_19jan00.pdf. See pages 7 to 8.
Y	1-4, 8-11, 15, 21-24, 28-31,35, 41, at least.	Longrun Power Management, by Marc Fleischmann, Transmeta Corporation, 17 January 2001. Available from http://www.transmeta.com/pdf/white_papers/paper_mfleischmann_17jan 01.pdf.

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x	Document indicating lack of novelty or inventive step	Α	Document indicating technological background and/or state of the art.
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&	Member of the same patent family	E	Patent document published on or after, but with priority date earlier than, the filing date of this application.

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